

Rio Grande County Births and Deaths 2009

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For more information about these tables, please contact the Health Statistics Section of the Colorado Department of Public Health and Environment by telephone at **(303) 692-2160** or by email at health.statistics@state.co.us.

Selected birth characteristics: Rio Grande County residents, 2009

Characteristic	Number	Percent
Total Live Births	155	100.0
Age of Mother		
10-17	13	8.4
18-19	19	12.3
20-29	88	56.8
30+	35	22.6
Low Weight Births (<2,500 Grams)	18	11.6
Very Low Weight Births (<1,500 Grams)	0	0.0
Prenatal Care Later than 1st Trimester/No Care	26	16.8
No Prenatal Care	*	*
Preterm Births (<37 Weeks)	14	9.0
Education of Mother <High School Diploma/GED	37	24.0
Live Births to Unmarried Women	42	27.1
Smoking During Pregnancy	25	16.1

"Education of Mother," "Births to Unmarried Women," and "Smoking During Pregnancy" are among items collected in 2007, using the revised birth certificate, that are not directly comparable to data collected before 2007. See notes page at end of report for details of these revised data items.

** indicates one or two events in the category.*

Sums may not add to total due to cases with age of mother unknown.

Percentages are of total births, excluding cases with specific characteristics unknown.

See technical notes at www.cdphe.state.co.us/hs for definitions of data items.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Selected birth characteristics by age group of mother: Rio Grande County residents, 2009

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	155	100.0	13	100.0	19	100.0	88	100.0	35	100.0
Race/Ethnicity of Mother										
White, Non-Hispanic	54	64.3	*	*	3	42.9	32	65.3	18	75.0
White, Hispanic	21	25.0	*	*	4	57.1	11	22.4	4	16.7
Black	*	*	0	0.0	0	0.0	*	*	0	0.0
Asian American/Pacific Islander	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
American Indian/Native Alaskan	6	7.1	0	0.0	0	0.0	4	8.2	*	*
Other	*	*	*	*	0	0.0	*	*	0	0.0
Unknown	71		9		12		39		11	
Low Weight Births (<2,500 Grams)	18	11.6	*	*	*	*	11	12.5	3	8.6
Very Low Weight Births (<1,500 Grams)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	26	16.8	4	30.8	4	21.1	13	14.8	5	14.3
No Prenatal Care	*	*	0	0.0	0	0.0	0	0.0	*	*
Preterm Births (<37 Weeks)	14	9.0	*	*	*	*	8	9.1	3	8.6
Education of Mother <High School Diploma/GED	37	24.0	10	76.9	5	27.8	18	20.5	4	11.4
Live Births to Unmarried Women	42	27.1	11	84.6	8	42.1	19	21.6	4	11.4
Smoking During Pregnancy	25	16.1	*	*	4	21.1	16	18.2	4	11.4

"Education of Mother," "Births to Unmarried Women," and "Smoking During Pregnancy" are among items collected in 2007, using the revised birth certificate, that are not directly comparable to data collected before 2007. See notes page at end of report for details of these revised data items.

** indicates one or two events in the category.*

Sums may not add to total due to cases with age of mother unknown.

Percentages are of total births, excluding cases with specific characteristics unknown.

Percentage not computed for cells shaded in light gray.

See technical notes at www.cdphe.state.co.us/hs for definitions of data items.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Selected birth characteristics by race/ethnicity of mother: Rio Grande County residents, 2009

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian American/Pacific Islander		American Indian/Native Alaskan	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	54	100.0	21	100.0	*	*	0	0.0	6	100.0
Age of Mother										
10-17	*	*	*	*	0	0.0	0	0.0	0	0.0
18-19	3	5.6	4	19.0	0	0.0	0	0.0	0	0.0
20-29	32	59.3	11	52.4	*	*	0	0.0	4	66.7
30+	18	33.3	4	19.0	0	0.0	0	0.0	*	*
Low Weight Births (<2,500 Grams)	4	7.4	5	23.8	0	0.0	0	0.0	*	*
Very Low Weight Births (<1,500 Grams)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	12	22.2	0	0.0	0	0.0	0	0.0	0	0.0
No Prenatal Care	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	4	7.4	3	14.3	0	0.0	0	0.0	*	*
Education of Mother <High School Diploma/GED	8	14.8	5	23.8	0	0.0	0	0.0	0	0.0
Live Births to Unmarried Women	10	18.5	6	28.6	*	*	0	0.0	*	*
Smoking During Pregnancy	9	16.7	5	23.8	0	0.0	0	0.0	*	*

"Education of Mother," "Births to Unmarried Women," and "Smoking During Pregnancy" are among items collected in 2007, using the revised birth certificate, that are not directly comparable to data collected before 2007. See notes page at end of report for details of these revised data items.

** indicates one or two events in the category.*

Sums may not add to total due to cases with age or race/ethnicity of mother unknown.

Percentages are of total births, excluding cases with specific characteristics unknown.

See technical notes at www.cdphe.state.co.us/hs for definitions of data items.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Live births and fertility rates with 95% confidence limits by age group of mother: Rio Grande County residents, 2009

Age Group	Births	Population	Fertility Rate	Lower Limit	Upper Limit
All Ages	155	2,104	73.7	62.3	85.1
Teen Age Groups					
13-14	0	175	0.0	0.0	0.0
15-17	13	285	45.6	19.6	71.6
18-19	19	150	126.7	70.1	183.2
10-17	13	723	18.0	7.6	28.4
10-19	32	873	36.7	23.6	49.7
All Age Groups					
10-14	0	438	0.0	0.0	0.0
15-19	32	435	73.6	47.9	99.2
20-24	56	353	158.6	119.1	198.2
25-29	32	304	105.3	69.1	141.4
30-34	22	272	80.9	46.6	115.1
35-39	12	346	34.7	14.0	55.4
40-49	*	888	*	*	*

** indicates one or two events in the category.*

Sums may not add to total due to cases with age of mother unknown.

Rates are live births per 1,000 female population in each age group.

Population data for 'all ages' are females ages 15-44.

See technical notes at www.cdphe.state.co.us/hs for definitions of data items.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Vital statistics summary: Rio Grande County residents, 1999, 2005-2009

	1999	2005	2006	2007	2008	2009	2005-2009 Annual Average
Total Population	12,288	13,036	12,847	12,627	12,626	12,575	12,742
Total Births							
Number	190	164	188	154	155	155	163
Birth Rate	15.5	12.6	14.6	12.2	12.3	12.3	12.8
General Fertility Rate	79.1	67.5	83.4	71.9	72.8	73.7	73.8
Age of Mother 10-17							
Number	16	13	13	18	15	13	14
Percent of Total Births	8.4	7.9	6.9	11.7	9.7	8.4	8.8
Fertility Rate	20.2	16.4	17.4	24.4	21.2	18.0	19.4
Low Weight Births (<2,500 Grams)							
Number	21	22	17	21	19	18	19
Percent	11.1	13.4	9.0	13.6	12.3	11.6	11.9
Prenatal Care Later Than 1st Trimester/No Care							
Number	38	48	57	55	34	26	44
Percent	20.7	29.6	30.8	36.9	22.1	16.8	27.3
Births to Unmarried Women							
Number	53	66	67	51	46	42	
Percent	27.9	40.2	35.6	33.1	29.7	27.1	
Mother's Education <12 Years							
Number	45	57	49	40	36	37	
Percent	24.9	34.8	26.9	27.8	23.8	24.0	
Infant Deaths							
Number	*	*	*	4	*	*	*
Rate	*	*	*	26.0	*	*	*
Neonatal Deaths							
Number	*	*	0	3	*	0	*
Rate	*	*	0.0	19.5	*	0.0	*
Total Deaths							
Number	112	128	143	118	134	120	129
Crude Rate	911.5	981.9	1113.1	934.5	1061.3	954.3	1009.2
Age-Adjusted Rate	798.7	835.3	895.6	722.5	821.0	735.8	799.5
Cardiovascular Disease							
Number	44	42	45	44	39	45	43
Age-Adjusted Rate	310.8	271.7	265.6	259.7	235.5	265.3	259.0
Heart Disease							
Number	32	29	36	34	30	38	33
Age-Adjusted Rate	229.3	187.6	213.7	200.7	182.9	221.5	201.6

(Continued)

HIGHLIGHTED ROWS: Denotes data items collected in 2007, using the revised birth certificate, that are not directly comparable to data collected before 2007. Due to this incomparability, 5-year averages for these data items are not presented in this report. See notes page at end of report for details of these revised data items.

* indicates one or two events in the category.

Birth rates are per 1,000 total population. General fertility rates are births per 1,000 females ages 15-44.

Fertility rates for mothers ages 10-17 are births per 1,000 females of this age group.

Infant and neonatal mortality rates are per 1,000 live births. Other death rates are per 100,000 population.

Age-adjusted rates are adjusted to the 2000 U.S. population using the direct method applied to 10-year age groups.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Vital statistics summary: Rio Grande County residents, 1999, 2005-2009

	1999	2005	2006	2007	2008	2009	2005-2009 Annual Average
Cerebrovascular Disease							
Number	10	9	8	8	5	5	7
Age-Adjusted Rate	68.3	58.0	46.2	47.8	29.8	28.9	41.7
Malignant Neoplasms							
Number	23	21	30	25	20	13	22
Age-Adjusted Rate	164.6	136.2	185.8	154.0	117.7	79.3	134.2
Lung Cancer							
Number	6	4	5	9	4	3	5
Age-Adjusted Rate	42.2	26.2	29.4	53.2	22.6	17.4	29.7
Breast Cancer							
Number	3	*	3	*	*	*	*
Age-Adjusted Rate	21.4	*	18.2	*	*	*	*
Total Unintentional Injuries							
Number	6	9	12	5	13	10	10
Age-Adjusted Rate	44.2	60.6	92.9	37.4	91.6	69.0	69.7
Motor Vehicle							
Number	3	0	5	*	6	4	3
Age-Adjusted Rate	22.7	0.0	44.5	*	38.5	27.0	23.4
Other Unintentional Injuries							
Number	3	9	7	4	7	6	7
Age-Adjusted Rate	21.5	60.6	48.4	31.3	53.1	42.0	46.3
Chronic Lower Respiratory Diseases							
Number	10	9	11	5	13	13	10
Age-Adjusted Rate	69.9	57.6	64.9	29.4	77.5	75.0	61.0
Suicide							
Number	*	*	4	0	3	*	*
Age-Adjusted Rate	*	*	33.7	0.0	25.1	*	*
Homicide and Legal Intervention							
Number	*	0	0	0	*	3	*
Age-Adjusted Rate	*	0.0	0.0	0.0	*	34.0	*
Work-Related Injury							
Number	0	0	0	0	*	*	*
Age-Adjusted Rate	0.0	0.0	0.0	0.0	*	*	*

HIGHLIGHTED ROWS: Denotes data items collected in 2007, using the revised birth certificate, that are not directly comparable to data collected before 2007. Due to this incomparability, 5-year averages for these data items are not presented in this report. See notes page at end of report for details of these revised data items.

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Fertility rates for mothers ages 10-17 are births per 1,000 females of this age group.

Infant and neonatal mortality rates are per 1,000 live births. Other death rates are per 100,000 population.

Age-adjusted rates are adjusted to the 2000 U.S. population using the direct method applied to 10-year age groups.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Deaths from selected causes by race/ethnicity: Rio Grande County residents, 2009

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian American/Pacific Islander		American Indian/Native Alaskan	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	120	100.0	82	100.0	38	100.0	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	45	37.5	33	40.2	12	31.6	0	0.0	0	0.0	0	0.0
Heart Disease	38	31.7	29	35.4	9	23.7	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	5	4.2	3	3.7	*	*	0	0.0	0	0.0	0	0.0
Atherosclerosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Malignant Neoplasms	13	10.8	7	8.5	6	15.8	0	0.0	0	0.0	0	0.0
Lung Cancer	3	2.5	3	3.7	0	0.0	0	0.0	0	0.0	0	0.0
Breast Cancer	*	*	*	*	*	*	0	0.0	0	0.0	0	0.0
Chronic Lower Respiratory Disease	13	10.8	9	11.0	4	10.5	0	0.0	0	0.0	0	0.0
Unintentional Injuries	10	8.3	6	7.3	4	10.5	0	0.0	0	0.0	0	0.0
Motor Vehicle	4	3.3	*	*	*	*	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	6	5.0	4	4.9	*	*	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	3	2.5	3	3.7	0	0.0	0	0.0	0	0.0	0	0.0
Suicide	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Diabetes Mellitus	3	2.5	*	*	*	*	0	0.0	0	0.0	0	0.0
HIV Infection	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	0	0.0	0	0.0	0	0.0
Alzheimer's Disease	5	4.2	3	3.7	*	*	0	0.0	0	0.0	0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Homicide and Legal Intervention	3	2.5	3	3.7	0	0.0	0	0.0	0	0.0	0	0.0
Septicemia	*	*	0	0.0	*	*	0	0.0	0	0.0	0	0.0
Congenital Anomalies	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Perinatal Period Conditions	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
All Other	20	16.7	13	15.9	7	18.4	0	0.0	0	0.0	0	0.0
Injury by Firearm	3	2.5	3	3.7	0	0.0	0	0.0	0	0.0	0	0.0
Drug-Induced Deaths	*	*	0	0.0	*	*	0	0.0	0	0.0	0	0.0
Alcohol-Induced Deaths	*	*	*	*	*	*	0	0.0	0	0.0	0	0.0
Work-Related Injury (Y/N Check Death Certificate)	*	*	*	*	*	*	0	0.0	0	0.0	0	0.0

* indicates one or two events in the category.

Percentages are of total deaths of each race/ethnicity category.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Deaths and age-specific death rates: Rio Grande County residents, 2009

Age Group	Deaths	Population	Age-Specific Death Rate
	Age Group	Age Group	Age Group
All Ages	120	12,575	9.5
Infant	*	155	*
Neonatal	0	155	0.0
1-4	0	682	0.0
5-9	0	920	0.0
10-14	0	888	0.0
15-19	*	826	*
20-24	*	739	*
25-29	*	662	*
30-34	*	546	*
35-39	*	661	*
40-44	*	750	*
45-49	4	900	4.4
50-54	4	993	4.0
55-59	8	954	8.4
60-64	8	747	10.7
65-69	4	583	6.9
70-74	11	538	20.4
75-79	16	435	36.8
80-84	17	317	53.6
85+	39	279	139.8
1-14	0	2,490	0.0
15-24	*	1,565	*
25-64	30	6,213	4.8
65+	87	2,152	40.4

* indicates one or two events in the category.

Infant death is death in the first year of life. Neonatal death is death occurring prior to the 28th day of life.

Infant and neonatal mortality rates are per 1,000 live births. Other death rates are per 1,000 population of the age group. Population figures for infant and neonatal groups are live births.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Deaths and age-specific death rates from selected causes: Rio Grande County residents, 2009

Cause of Death	<1		1-14		15-24		25-44		45-64		65+	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
All Causes	*	*	0	0.0	*	*	6	2.3	24	6.7	87	40.4
Cardiovascular Disease	0	0.0	0	0.0	*	*	0	0.0	5	1.4	39	18.1
Heart Disease	0	0.0	0	0.0	0	0.0	0	0.0	5	1.4	33	15.3
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	2.3
Atherosclerosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Malignant Neoplasms	0	0.0	0	0.0	0	0.0	*	*	4	1.1	8	3.7
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	3	0.8	0	0.0
Breast Cancer	0	0.0	0	0.0	0	0.0	*	*	*	*	0	0.0
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	13	6.0
Unintentional Injuries	0	0.0	0	0.0	*	*	*	*	5	1.4	3	1.4
Motor Vehicle	0	0.0	0	0.0	*	*	0	0.0	*	*	*	*
Other Unintentional Injuries	0	0.0	0	0.0	0	0.0	*	*	3	0.8	*	*
Pneumonia and Influenza	0	0.0	0	0.0	0	0.0	0	0.0	*	*	*	*
Suicide	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	*	*
Diabetes Mellitus	0	0.0	0	0.0	0	0.0	0	0.0	*	*	*	*
HIV Infection	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Chronic Liver Disease and Cirrhosis	0	0.0	0	0.0	0	0.0	*	*	*	*	0	0.0
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	2.3
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	0	0.0	0	0.0	0	0.0	*	*	0	0.0
Homicide and Legal Intervention	0	0.0	0	0.0	0	0.0	3	1.1	0	0.0	0	0.0
Septicemia	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	*	*
Congenital Anomalies	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Perinatal Period Conditions	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
All Other	*	*	0	0.0	0	0.0	0	0.0	6	1.7	13	6.0
Injury by Firearm	0	0.0	0	0.0	0	0.0	*	*	0	0.0	*	*
Drug-Induced Deaths	0	0.0	0	0.0	0	0.0	*	*	0	0.0	0	0.0
Alcohol-Induced Deaths	0	0.0	0	0.0	0	0.0	*	*	*	*	0	0.0
Work-Related Injury (Y/N Check Death Certificate)	0	0.0	0	0.0	0	0.0	0	0.0	*	*	0	0.0

* indicates one or two events in the category.

Infant (<1 year) mortality rates are per 1,000 live births.

Other rates are deaths per 1,000 population of the age group.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

**Deaths, crude death rates and age-adjusted death rates with 95% confidence limits from selected causes:
Rio Grande County residents, 2009**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	120	954.3	735.8	604.3	867.4
Cardiovascular Disease	45	357.9	265.3	188.3	342.2
Heart Disease	38	302.2	221.5	151.7	291.4
Cerebrovascular Disease	5	39.8	28.9	6.8	66.3
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	13	103.4	79.3	34.9	123.6
Lung Cancer	3	23.9	17.4	2.0	48.1
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	13	103.4	75.0	34.5	115.6
Unintentional Injuries	10	79.5	69.0	30.7	122.5
Motor Vehicle	4	31.8	27.0	5.9	63.4
Other Unintentional Injuries	6	47.7	42.0	13.8	85.5
Pneumonia and Influenza	3	23.9	18.2	2.3	49.5
Suicide	*	*	*	*	*
Diabetes Mellitus	3	23.9	16.7	1.7	46.8
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	*	*	*	*	*
Alzheimer's Disease	5	39.8	28.1	6.5	65.1
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*
Homicide and Legal Intervention	3	23.9	34.0	9.4	73.8
Septicemia	*	*	*	*	*
Congenital Anomalies	0	0.0	0.0	0.0	0.0
Perinatal Period Conditions	0	0.0	0.0	0.0	0.0
All Other	20	159.0	117.0	65.4	168.6
Injury by Firearm	3	23.9	28.3	6.5	65.6
Drug-Induced Deaths	*	*	*	*	*
Alcohol-Induced Deaths	*	*	*	*	*
Work-Related Injury (Y/N Check Death Certificate)	*	*	*	*	*

** indicates one or two events in the category.*

Rates are deaths per 100,000 population.

Crude death rates are calculated without age-adjustment.

Age-adjusted rates are adjusted to the 2000 U.S. standard population using the direct method applied to 10-year age groups.

Age-adjusted rates provide a better basis for comparison among different geographical areas or time periods.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Notes Regarding Colorado's Revised Certificate of Live Birth

These tables contain Colorado birth data that were collected using the 1989 Revision of the U.S. Standard Certificate of Live Birth (unrevised) and the 2003 Revision of the U.S. Standard Certificate of Live Birth (revised)^{1,2,3}. Colorado's birth registration system used the unrevised certificate for births through calendar year 2006; while births in 2007 through the present were registered using the revised certificate. Among the differences in the revised birth certificate are changes to the following data items:

- Mother's and father's race, captures multiple race identification instead of single race identification
- Mother's and father's education, captures highest degree attained instead of total years of education
- Mother's marital status at time of birth, captures never married, married, widowed, separated, and divorced instead of just married or unmarried
- Cigarette smoking before and during pregnancy, captures levels of smoking in each trimester instead of just smoking any time during pregnancy

And the addition of the following data items:

- Method of delivery includes fetal presentation and trial of labor prior to cesarean delivery
- Pre-pregnancy weight, weight at delivery and height, used to calculate Body Mass Index
- Congenital anomalies, certain conditions have been added or removed
- Fertility therapy
- Did mother get WIC food for herself during this pregnancy
- Infections during pregnancy
- Maternal morbidity
- Breast feeding
- Principal source of payment for the delivery

Data items noted above that were collected using both the unrevised certificate and the revised certificate are not directly comparable. Analyses of birth data for time periods that include both revised and unrevised data should be performed with caution.

To facilitate analyses of births by race, the multiple race identification in revised certificates has been bridged back to a single race using a system developed by the National Center for Health Statistics at the Centers for Disease Control and Prevention⁴. *Please note*, however, that there has been an increase in the number of births reported with "other" or "unknown" maternal and paternal race and/or Hispanic ethnicity beginning in 2007 compared to previous years. This is likely attributable to the change to the revised certificate.

The Health Statistics Section at the Colorado Department of Public Health and Environment is available to assist with analyses of these data, as well as to answer questions one might have regarding the revised certificate and the affected data items. For further information or assistance, please contact the Health Statistics Section at **(303) 692-2160** or by e-mail at health.statistics@state.co.us.

References:

- ¹ National Center for Health Statistics. 2003 revision of the U.S. Standard Certificate of Live Birth. 2003. Available from: http://www.cdc.gov/nchs/vital_certs_rev.htm.
- ² National Center for Health Statistics. Report of the Panel to Evaluate the U.S. Standard Certificates and Reports. National Center for Health Statistics. 2000. Available from: http://www.cdc.gov/nchs/data/dvs/panelreport_acc.pdf.
- ³ Martin JA, Hamilton BE, Sutton PD, et al. Births: Final data for 2004. National vital statistics reports; vol 55 no 1. Hyattsville, MD: National Center for Health Statistics. 2006.
- ⁴ NCHS Procedures for Multiple-Race and Hispanic Origin Data: Collection, Coding, Editing, and Transmittal. Division of Vital Statistics, National Center for Health Statistics, Centers for Disease Control and Prevention, May 7, 2004. Available from: http://www.cdc.gov/nchs/data/dvs/Multiple_race_docu_5-10-04.pdf.